

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040070852").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 12:30
L2	1	("20040160657").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 12:37
L3	1	("20020163741").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 13:06
L4	264	359/811,808,813,819,824.ccls. and @pd>="20080626"	US-PGPUB; USPAT	OR	ON	2009/02/23 14:07
L5	114	359/822,823.ccls. and @pd>="20080626"	US-PGPUB; USPAT	OR	ON	2009/02/23 14:07
L6	1	("20040070852").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L7	696	(vertical and horizontal) with (displacement moving) with lens	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L8	3386	359/811,808,813,819,824.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L9	30	L8 and L7	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L10	1	("20070183064").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L11	75	359/822,823.ccls. and @pd>="20080915"	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L12	230085	359/811,808,813,819,824.ccls. @pd>="20080915"	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L13	1781	359/822,823.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L14	1781	359/822,823.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L15	3386	359/811,808,813,819,824.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L16	3	((("6552862") or ("6930842") or ("20020163741")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L17	496390	(perpendicular orthogonal) near10 (direction movement displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L18	95111	exposure near5 (device apparatus system)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L19	45329	(acurate fine) near5 adjustment	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L20	1070	L17 and L18 and L19	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L21	6	L13 and L20	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L22	4	coordinate and L21	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L23	18	L20 and L8	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08

L24	3	((("20010038500") or ("6259571") or ("20020085291")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L25	10	(US-20020163741-\$ or US-20040070852-\$ or US-20040042094-\$ or US-20070121224-\$ or US-20040189969-\$ or US-20030234989-\$ or US-20070279768-\$ or US-20020085291-\$ or US-20010038500-\$).did. or (US-6930842-\$ or US-6529264-\$ or US-6259571-\$).did.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L26	5	L25 and detect\$3	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L27	2	L25 and sealed	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L28	2	L25 and seal	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L29	1	L25 and friction	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L30	3	(detect\$3 and monitor\$3) and L25	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L31	165908	(perpendicular orthogonal) near10 (direction movement displacement)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:08
L32	59954	exposure near5 (device apparatus system)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:08
L33	15168	(acurate fine) near5 adjustment	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:08
L34	0	(detect\$3 and monitor\$3) and L25	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:08
L35	201261	(detect\$3 and monitor\$3)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:08
L36	7	L31 and L32 and L33	FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/23 14:08
L37	18779	measur\$3 near5 coordinates	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L38	496390	(perpendicular orthogonal) near10 (direction movement displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L39	95111	exposure near5 (device apparatus system)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L40	45329	(acurate fine) near5 adjustment	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L41	1070	L38 and L39 and L40	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L42	134	L41 and L37	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L43	1781	359/822,823.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L44	1	L43 and L42	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L45	3	L37 and L43	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L46	63574	displacement near10 (detect\$3 sens \$3)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08

L47	53	L42 and L46	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L48	11	(US-20020163741-\$ or US-20040070852-\$ or US-20040042094-\$ or US-20070121224-\$ or US-20040189969-\$ or US-20030234989-\$ or US-20070279768-\$ or US-20020085291-\$ or US-20010038500-\$ or US-20050133732-\$).did. or (US-6930842-\$ or US-6529264-\$ or US-6259571-\$).did.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L49	7	measuring near20 cordinate	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L50	17	measur\$3 near20 cordinate	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L51	10849	measuring near20 coordinate	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L52	1	L48 and L51	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L53	4	L48 and coordinate	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L54	4	L53 and predetermined	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L55	6220	((first and second) same (detectors or sensors)) same coordinate	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L56	1781	359/822,823.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L57	0	L56 and L55	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L58	3386	359/811,808,813,819,824.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L59	1	L58 and L55	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L60	95111	exposure near5 (device apparatus system)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L61	346	L60 and L55	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L62	288	L61 and measur\$3	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L63	66	L61 and (measur\$3 near10 displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L64	48	L63 and predetermined	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L65	3	L53 and links	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L66	43489	(detect\$3 sens\$3) same (predetermined and displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L67	18350	(detect\$3 sens\$3) near10 (predetermined and displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L68	11693	(detect\$3 sens\$3) near5 (predetermined and displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08

L69	13	(US-20020163741-\$ or US-20040070852-\$ or US-20040042094-\$ or US-20070121224-\$ or US-20040189969-\$ or US-20030234989-\$ or US-20070279768-\$ or US-20020085291-\$ or US-20010038500-\$ or US-20050133732-\$ or US-20080117534-\$).did. or (US-6930842-\$ or US-6529264-\$ or US-6259571-\$ or US-6798516-\$).did.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L70	6	L66 and L69	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L71	6	L67 and L69	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L72	3	L68 and L69	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L73	4367	(second near3 sensor) and L67	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L74	3021	(second near3 sensor) and L68	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L75	2750	(detect\$3 sens\$3) near5 (predetermined same displacement)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L76	612	(second near3 sensor) and L75	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L77	1781	359/822,823.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L78	3386	359/811,808,813,819,824.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L79	4	L76 and (L77 L78)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L80	9840	(sens\$3 detect\$3) near5 (measur\$3 near5 predetermined)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L81	43	L76 and L80	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L82	9	L81 and lens\$2	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L83	9	L81 and lens\$2	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L84	1240	L80 and coordinate	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L85	411	L84 and lens\$2	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L86	273	L85 and degree	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L87	265	L86 and position	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L88	0	L87 and (L77 L78)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L89	214	L87 and (driving motor driven actuator)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L90	391	(sens\$3 detect\$3) near5 (measur\$3 near5 (predetermined adj2 position))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08

L91	20	L89 and L90	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L92	391	(sens\$3 detect\$3) near5 (measur\$3 near5 (predetermined adj2 position))	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L93	20	L89 and L92	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L94	0	("6,312,8596,710,848").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L95	2	((("6,312,859") or ("6,710,848")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L96	1	("20080074764").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L97	0	("83and(compositenear2gravity)"). PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08
L98	1	L96 and (composite near2 gravity)	US-PGPUB; USPAT	OR	ON	2009/02/23 14:08
L99	1	("6021107").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/23 14:08

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